



PRINTED NAME OF BIDDER

**WATER TREATMENT CHEMICALS
COPPER SULFATE
Category H**

Invitation to Bid No. 119980 Issued: MAY 14, 2012

PURCHASING BUREAU CONTACT: Gary Tomaselli, Purchaser, 585-428-7224

Sealed bids are to be returned to the Office of the Purchasing Agent, City Hall Room 105A, Rochester, NY 14614, prior to bid opening, at which time and place all bids will be opened, read and recorded.

BID OPENING: FRIDAY, MAY 25, 2012 at 11:00 a.m.

The bidder's attention is directed to the General Conditions and Instructions to Bidders which appears immediately following this title page and is incorporated into the bidding document and contract by reference.

CONTRACT CHARACTERISTICS
(For definitions or explanations, see General Conditions)

Type of Contract: TERM CONTRACT WITH OPTION TO EXTEND

Bid Deposit Requirement: NONE

Performance Security Requirement: NONE

Insurance Requirement: NONE

Samples Requirement: UPON REQUEST

Descriptive Literature/Technical Data Requirement: SUBMIT WITH BID.

BIDDERS: Please note that prices, company identification and authorized signature are to be entered on the Proposal, which appears at the end of the specifications.



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1. SCOPE

It is the intent of the City of Rochester to establish a contract(s) for the purchase of the following Water Treatment Chemicals:

<u>Chemical</u>	<u>Estimated annual volume</u>
<i>CATEGORY A NOT CURRENTLY BEING BID</i> Polyaluminum chloride-70% basic (or) Polyaluminum hydroxychlorosulfate - 70% basic	375,000 "wet" lbs.
<i>CATEGORY B NOT CURRENTLY BEING BID</i> Aluminum Chlorhydrate	170,000 "wet" lbs.
<i>CATEGORY C NOT CURRENTLY BEING BID</i> Cationic polymer - liquid	10,000 gallons
<i>CATEGORY D NOT CURRENTLY BEING BID</i> Sodium hypochlorite 12.5 – 15 Trade Percent	300,000 gallons
<i>CATEGORY E NOT CURRENTLY BEING BID</i> Sodium hydroxide 50% (or) Potassium hydroxide 45%	0 to 25 dry tons
<i>CATEGORY F NOT CURRENTLY BEING BID</i> Hydrofluorosilicic acid 25%	225 liquid tons
<i>CATEGORY G NOT CURRENTLY BEING BID</i> Carbon dioxide (liquid)	0 to 15 liquid tons
<i>CATEGORY H CURRENTLY BEING BID</i> Copper Sulfate	8,000 lbs.
<i>CATEGORY I NOT CURRENTLY BEING BID</i> Liquid Aluminum Sulfate (Alum)	5,000 lbs.

2. PRODUCT SPECIFICATIONS

2.1 General specifications for product purity:

- 2.1.1 All products must be approved for use in potable water treatment by the USEPA and must be certified under ANSI/NSF Standard 60, and conform to the latest AWWA specification. All constituent chemicals shall be of food grade quality. In the event that a bid product does not have Standard 60 approval, the vendor shall submit evidence that it is of food grade purity and approved for such use. In no case shall product(s) contain any soluble or insoluble impurities in quantities capable of causing adverse health effects, when administered in dosages approved for use in water treatment.
- 2.1.2 A product chemical specification sheet indicating active ingredient and impurity contents (mg/Kg or % by weight) shall be submitted for each bid item.

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- 2.1.3 Any delivered products found in non-conformance with accepted purity standards shall be returnable (picked up by vendor) at vendor expense.
- 2.2 Special information pertaining to Category A, B and C.
- 2.2.1 Different blends and brands of polymeric aluminum-based coagulants and organic polymers perform differently in different waters and under different plant designs and operating conditions. Inadequate coagulation performance could result in failure to meet water treatment performance goals.
- 2.2.2 The City has found that, for its Hemlock Lake Facility, laboratory jar tests are not an adequate predictor of full-scale plant performance of a coagulant. It has therefore elected to *pre-qualify* coagulants for bidding based upon pilot and/or plant scale performance tests at its facility. To *pre-qualify*, the product must perform comparable to or better than the currently used coagulant or flocculent in turbidity removal, particle removal, filter run length, and level of product residual in finished water.
- 2.2.3 **Non-prequalified products are not precluded from the bid.** However, the City reserves the right to make bid awards to both a qualified and a non-prequalified product within any category. Awards to non-prequalified products will be on a conditional basis, pending successful completion of on-site performance testing.
- 2.2.4 An award will be made to at least one product in each coagulant and polymer category (*A through C*). The City may elect to use only one or several of the awarded products throughout the year.
- 2.3 Product Specifications
- 2.3.1 CATEGORY A NOT CURRENTLY BEING BID
- Polyaluminum hydroxychlorosulfate - 70% basicity
Polyaluminum chloride - 70% basicity
- 2.3.1.1 Prequalified products:
- * Delpac 2020 by Delta Chemical
 - * PC-H55 by Holland Company
 - * Sternson 70
- 2.3.1.2 The product shall have a basicity of approximately 65% to 70%, an aluminum oxide content of 10.5 +/- 0.9%, an aluminum content of 5.6 +/- 0.3%, a chloride content of approximately 10 +/- 1%, and have a specific gravity (60F) of 1.23 +/- 0.03. The product shall conform to purity requirements of AWWA specification B408-93 or its latest revision.
- 2.3.1.3 The product shall contain no natural or synthetic organic polymers.
- 2.3.1.4 The bid price shall be based on price per pound of delivered liquid material. The bid shall indicate the aluminum oxide content of the product.

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2.3.1.5 The product shall normally be delivered in bulk tank truck quantities of approximately 4,000 gallons per delivery, F.O.B. Delivery Destination, Hemlock Lake Treatment Plant, Hemlock, NY 14466.

- A. Delivery shall occur within five (5) days of City telephone request. The vendor shall provide the necessary delivery hose and fittings (2" or 3" cam lock female) for connection to the City's delivery manifold.
- B. In some circumstances, less than full truckload quantities may be requested. The vendor is requested to also submit a cost for "tote" quantities, as well as an incremental unit cost for bulk deliveries in the 2,000 to 3,000 gallon quantity range.

2.3.1.6 The City shall reserve the right to append the contract to allow purchase of alternate coagulants manufactured by the vendor, pending the vendors' submittal of a unit price quote for such materials, and the City's approval of same.

2.3.1.7 Each shipment shall be accompanied by an assay of contents specific gravity and by weight certificates from certified weighers.

2.3.1.8 Where the delivered product strength varies from the bid basis strength by more than 0.5%, payment shall be made according to the following:

$$\frac{\text{Delivered strength} \times \# \text{ of units delivered} \times \text{unit price}}{\text{Bid basis strength}}$$

2.3.2 CATEGORY B - Aluminum Chlorhydrate *NOT CURRENTLY BEING BID*

2.3.2.1 Prequalified products

- * Applied Specialties AS 3020
- * Sternson 2300
- * General Chemical Hyper-Ion 1090

2.3.2.2 The product shall have a basicity of approximately 83%, and an aluminum oxide content of approximately 23.5%, with a specific gravity of approximately 1.34. It shall be odorless and have a turbidity not exceeding 50 NTU.

2.3.2.3 All requirements of 2.3.1.3 through 2.3.1.8 shall also apply.

2.3.3 CATEGORY C - Cationic Polymer - liquid - (Polydadmac)

2.3.3.1 Prequalified products - Polydadmac

- * Polydyne Clarifloc C338 (or equivalent Polydyne product)
- * Applied Specialties AS 2121

2.3.3.2 The polydimethyldiallylammoniumchloride (dadmac) shall be a medium-high molecular weight emulsion polymer approved for use in drinking water.

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- 2.3.3.3 The City shall reserve the right to append the contract to allow purchase of other polymers manufactured or supplied by the vendor, pending the vendor's submittal of a written unit price quote and the City's approval of it.
- 2.3.3.4 The product shall be delivered within five (5) days of telephone order, in bulk tank truck quantities of approximately 2,000 to 5,000 gallons per delivery, F.O.B. delivery destination, Hemlock Lake Filtration Plant, 7412 Rix Hill Road, Hemlock, NY 14466.
- 2.3.3.5 The vendor shall provide the necessary delivery hose and fittings (2" or 3" cam lock female) for connection to the City's delivery manifold.
- 2.3.3.6 Payment shall be on a per pound basis. Each shipment shall be accompanied by delivery weight certificates from certified weighers.

2.3.4 CATEGORY D - Sodium Hypochlorite *CURRENTLY NOT BEING BID*

- 2.3.4.1 Under this schedule, the Contractor must furnish liquid sodium hypochlorite FOB destination in accordance with the American Water Works Association's Standard (B-300-04 or latest) for sodium hypochlorite, except as modified or supplemented herein. The product shall be at a concentration 12.5 to 15 Trade Percent, and meet the following requirements:

- Available chlorine 125 to 150 grams per liter
- Excess alkali by weight – >0.1 - <0.4%
- Specific gravity 1.175 to 1.210
- Suspended solids / clarity: the product shall be clear, straw-yellow, and free of visible particulates*
- Nickel and copper content: < 50 ppb each
- Iron content: < 500 ppb
- Chlorate < 1500 mg/L upon delivery

*The standard acceptance test for solids is for one liter of the product to pass a 0.8 micron filter in 3 minutes or less, at an applied vacuum of 20" of mercury. This test may be performed upon delivery at City discretion if the product appears excessively cloudy.

2.3.4.2 Delivery Requirements – quality control and spills

- The Contractor shall be responsible for any spills resulting from the failure of its or its subcontractor's delivery equipment or from failure of attendant delivery personnel in the proper performance of their duties
- Proper performance shall require attendant delivery personnel's constant inspection and observation of unloading operations and knowledgeable response to problems or emergencies, which would most commonly be expected to occur.
- The Purchaser reserves the right to refuse any and all deliveries made with equipment that is poorly maintained.

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- The tanks or trailers shall be clean and free of residue that may contaminate the Contractor's product or impede the unloading process.
- It is the Contractor's responsibility to verify the cleanliness of the transporting equipment before supplied by the contractor and shall be clean and free from contaminating material.
- The Purchaser may reject a load if the equipment is not properly cleaned.
- The Contractor shall furnish a Purchaser approved, leak-free 2" (or 3") female cam-lock connection between the trailer and the Purchaser's intake receptacle.
- The Contractor shall follow the Purchaser's delivery protocol for pressurizing and unloading the tanker, and shall observe the entire filling operation at each delivery site.
- The Contractor shall immediately report any spills caused during the filling operations, and whenever possible, take immediate and appropriate action to clean up any spilled liquid sodium hypochlorite.
- If there is a spill is greater than 10 gallons that is not cleaned up by the Contractor, the Purchaser may opt to hire a certified hazardous material handling company to clean up the spill, with the cost of such service charged to the Contractor and deducted from the amount due to the Contractor.
- If the Purchaser-owned pipe, valves, level indication equipment and/or alarms should fail and result in spillage that is not the fault of the Contractor or its' subcontractor, the Contractor shall be relieved of cleanup of the spill.
- Every shipment shall be sampled at the delivery site (100 ml to 1 Liter) before unloading is authorized
- The sample will be tested for specific gravity and inspected for clarity by field-expedient methods prior to unloading
- Deliveries may be rejected if the product does not meet minimal Trade Percent requirement, the solids content (filter test) requirement, or if it is visibly tainted by iron.
- Rejected shipments shall be returned to the supplier at no expense to the Purchaser.
- The City reserves the right to conduct more sophisticated post-delivery lab tests for sample-strength, solids-content, and product purity.
- See Section 3.0 for additional terms and conditions related to delivery.

2.3.4.3. Delivery locations and load requirements

Orders for product delivery will normally be for full bulk truck load quantities, but depending on the location(s), it may be necessary to split the delivery between two sites. There may be an occasional (rare) call for a less-than-full tanker load quantity (> 2500 gal). The delivery addresses, estimated minimal annual quantities, and delivery requirements are as follows:

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- **Hemlock Lake Filtration Plant**, 7412 Rix Hill Road, Hemlock, NY 14466 (175,000 gallons); normally accept full truck quantities, unless accepting balance of a split delivery to a City reservoir.
- **Cobb's Hill Reservoir**, 1186 Monroe Avenue, (chlorination station), Rochester, NY 14620 (40000 gallons); Normally accept a split delivery
- **Highland Reservoir**, 225 Reservoir Drive (chlorination station), Rochester, NY (25000 gallons); Normally accept a split delivery
- **Rush Reservoir**, 1717 Rush Henrietta Town Line Road, Rush NY 14543 (80,000 Gals). Normally accept a delivery split with another reservoir.

Note: Contractor must be capable of making deliveries between the hours of 7:00 AM and 2:00 PM, normally within three (3) and no more than five (5) working days after receipt of order. Delivery times for the (normally unstaffed) three Reservoir sites shall be scheduled with Sr. Reservoir Operator Kurt Michalski by calling 585-362-9124. In the event he can't be reached, (and also, for any Hemlock Plant delivery issues) contact Steve Muscato, Water Treatment Supervisor at 585 428 3646.

2.3.4.4 Certificate of Analysis

Each delivery shall be accompanied by an assay of contents specific gravity and of the product concentration (Trade Percent available chlorine). The vendor shall also provide for each delivery weight certificates from certified weigh stations (gross, tare, and net weights).

2.3.4.5 Bid prices and payment

Bid prices shall be based on 13.5 Trade Percent at a specific gravity of 1.189. No premium shall be paid for product concentration above this strength. Payment will be adjusted on a pro-rated basis (delivery strength / bid-basis strength x cost/gal) for any product that is delivered below the bid-basis strength.

Bid prices shall be offered on a cost-per-gallon basis for three delivery options, as listed here:

1. Full truck-load quantity to a single location
2. Full truck-load quantity delivered to (split between) two locations
3. Less than full truck-load quantity (approx 2000 to 2500 gal) to a single location

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2.3.5 CATEGORY E - Sodium Hydroxide (CAUSTIC SODA) 50% *NOT CURRENTLY BEING BID*

Special note to bidders: The City only applies hydroxide intermittently, and only during the summer months.

2.3.5.1 The sodium hydroxide shall be liquid of approximate 50% strength.

2.3.5.2 The NaOH shall conform to AWWA specification B501-93 or its latest revision.

2.3.5.3 The bid price for sodium hydroxide shall be based on cost/ton on a dry weight basis (e.g. Na₂O).

2.3.5.4 The product shall be delivered within five (5) days of telephone order, in bulk tank truck quantities of approximately 4,000 gallons per delivery, F.O.B. Delivery Destination, Hemlock Lake Filtration Plant, 7412 Rix Hill Road, Hemlock, NY 14466.

2.3.5.5 The vendor shall provide the necessary delivery hose and fittings (2" or 3" cam lock female) for connection to the City's delivery manifold.

2.3.5.6 Each shipment shall be accompanied by an assay of contents (specific gravity, dry weight content) and by delivery weight certificates from certified weighers.

2.3.5.7 Payment will be made according to the assayed strength of each product delivery, (example given for NaOH):

$$\frac{\text{Weight of shipment} \times \text{Product Strength (\% of Na}_2\text{O)}}{0.76}$$

2.3.6 CATEGORY F - Hydrofluorosilicic Acid *NOT CURRENTLY BEING BID*

2.3.6.1 The bid price shall be based on cost per ton of acid at 25% (by weight) of H₂SiF₆.

2.3.6.2 The acid shall conform to the purity requirements of AWWA Standard B703-89, or its latest revision.

2.3.6.3 The product shall be delivered within five (5) days of telephone order in bulk tanker truck quantities of approximately 4,000 gallons F.O.B. Destination.

2.3.6.4 The vendor shall provide the necessary delivery hose and fittings (2" or 3" female cam lock) for making delivery to the City receiving manifold.

2.3.6.5 Each shipment shall be accompanied by an assay of contents, (specific gravity, H₂SiF₆.content) and by delivery weight certificates from certified weighers.

2.3.6.6 Payment shall be made according to the assayed strength of each product delivery, according to the following formula:

$$\frac{\text{Delivered strength} \times \text{\# of units delivered} \times \text{unit price}}{\text{Bid basis strength}}$$

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2.3.7 CATEGORY G - Carbon dioxide *NOT CURRENTLY BEING BID*

Special Note: The City uses CO₂ seasonally and intermittently. Quantity not guaranteed.

2.3.7.1 The product shall meet or exceed 99.5% purity, with a water content not to exceed 200 ppm., and nonvolatile residues not more than 10 ppm. The vendor shall provide a product specification with the bid listing the maximum concentration of chemical impurities (mg/Kg or % by wgt) that might be found in the product.

2.3.7.2 The carbon dioxide shall conform to product requirements in Section 4 of AWWA specification B510-95 or its latest revision.

2.3.7.3 The product shall be delivered within five (5) days of telephone order in bulk liquid quantities, F.O.B. Delivery Destination. The City normally expects to take full load (20 ton) quantities, but lesser quantity bulk deliveries may also be required. The vendor shall indicate if less than full tanker deliveries would incur a higher unit cost.

2.3.7.4 The vendor shall provide the necessary delivery hose and fittings for delivery of product to the City's receiving tank.

2.3.7.5 Each shipment shall be accompanied by weight certificates from a certified weigh station or by certified liquid meter tickets, and by an affidavit, stating the product complies with the provisions of this section.

2.3.8 CATEGORY H - Copper Sulfate - Crystals and Nuggets *CURRENTLY BEING BID*

2.3.8.1 The copper sulfate pentahydrate to be provided shall be free-flowing normal commercial grade (non-byproduct) product containing at least 99% pure CuSO₄·5H₂O. It shall be available as requested upon order in forms of nugget, or medium or small crystals.

2.3.8.2 The product shall contain no more 0.5% insoluble matter, and contain no toxic impurities.

2.3.8.3 The product shall be made available as requested upon order in two (2) different package labels, with one (1) denoting use as a pesticide for algae control (in accordance with AWWA specification b602-91 R97 and NSF 60), and one (1) not labeled for pesticide use.

2.3.8.4 The product shall be provided in 50 lb. bags, and delivered in pallet quantities.

2.3.8.5 Delivery shall be within twenty-one (21) days of order, FOB Destination, as requested at:

- Rush Reservoir, 1707 Rush-Henrietta T.L Road, Rush, NY, 14543,
(or)
- Cobb's Hill Reservoir, Monroe Ave. Gatehouse, Rochester, NY. 14620

2.3.8.6 Deliveries to be coordinated in advance with on-site staff (telephone numbers will be provided at time of order).

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2.3.8.7 Payment shall be on a per pound basis.

2.3.9 CATEGORY I – Liquid Aluminum Sulfate (Alum) *NOT CURRENTLY BEING BID*

2.3.9.1 Under this schedule, the Contractor must furnish 48.5% dry liquid aluminum sulfate FOB destination in conformance with AWWA Standard B403-03 and meet the following requirements:

- Liquid Aluminum Sulfate shall be clean and free of visible suspended matter and turbidity
- Liquid Aluminum Sulfate shall be not less than 8.3% Al₁₂₀₃ liquid
- pH 1% solution (14 H₂O product) shall be approximately 3.5.
- Specific Gravity at 60 degrees F shall be 1.333 – 1.337.

*All chemical supplies shall be free from wood, metal, paper, plastic, rubber, minerals or other materials that may impair the proper operation of feed equipment and chemical delivery lines. The supplier shall be liable for any damage caused by such material.

2.3.9.2 Delivery Requirements – quality control and spills

- The Contractor shall be responsible for any spills resulting from the failure of its or its subcontractor's delivery equipment or from failure of attendant delivery personnel in the proper performance of their duties
- Proper performance shall require attendant delivery personnel's constant inspection and observation of unloading operations and knowledgeable response to problems or emergencies, which would most commonly be expected to occur.
- The Purchaser reserves the right to refuse any and all deliveries made with equipment that is poorly maintained.
- The tanks or trailers shall be clean and free of residue that may contaminate the Contractor's product or impede the unloading process.
- It is the Contractor's responsibility to verify the cleanliness of the transporting equipment before supplied by the contractor and shall be clean and free from contaminating material.
- The Purchaser may reject a load if the equipment is not properly cleaned.
- The Contractor shall furnish a Purchaser approved, leak-free 2" (or 3") female cam-lock connection between the trailer and the Purchaser's intake receptacle.
- The Contractor shall follow the Purchaser's delivery protocol for pressurizing and unloading the tanker, and shall observe the entire filling operation at each delivery site.

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- The Contractor shall immediately report any spills caused during the filling operations, and whenever possible, take immediate and appropriate action to clean up any spilled alum.
- If there is a spill is greater than 10 gallons that is not cleaned up by the Contractor, the Purchaser may opt to hire a certified hazardous material handling company to clean up the spill, with the cost of such service charged to the Contractor and deducted from the amount due to the Contractor.
- If the Purchaser-owned pipe, valves, level indication equipment and/or alarms should fail and result in spillage that is not the fault of the Contractor or its' subcontractor, the Contractor shall be relieved of cleanup of the spill.
- Every shipment shall be sampled at the delivery site (100 ml to 1 Liter) before unloading is authorized.
- The sample will be tested for specific gravity and inspected for clarity by field-expedient methods prior to unloading.
- Deliveries may be rejected if the product does not meet minimal requirement.
- Rejected shipments shall be returned to the supplier at no expense to the Purchaser.
- The City reserves the right to conduct more sophisticated post-delivery lab tests for sample-strength, solids-content, and product purity.
- See Section 3.0 for additional terms and conditions related to delivery.

2.3.9.3 Delivery locations and load requirements

Orders for product delivery will be for tote and full bulk truck load quantities. The delivery address estimated minimal annual quantities, and delivery requirements are as follows:

- **Hemlock Lake Filtration Plant**, 7412 Rix Hill Road Hemlock, NY 14466. Quantities are uncertain. Product is currently being evaluated in pilot plant. Usage would be limited to June – October with potential usage of 25,000 gallons.
- Note: Contractor must be capable of making deliveries between the hours of 7:00 AM and 2:00 PM, normally within three (3) and no more than five (5) working days after receipt of order. For Hemlock Plant delivery issues, contact Steve Muscato, Water Treatment Supervisor at 585 428 3646.

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2.3.4.4 Certificate of Analysis

Each delivery shall be accompanied by an assay of contents specific gravity and of the product concentration. The vendor shall also provide for each delivery, weight certificates from certified weigh stations (gross, tare, and net weights). The primary supplier shall furnish only product certified by the National Sanitation Foundation (NSF) and meeting the applicable specifications of the AWWA. All bids must be accompanied by a copy of the NSF certification and a certified chemical analysis (including impurities) for the product. Without proof of such current certification accompanying the bid proposal, the bid proposal shall be considered non-responsive.

2.3.4.5 Bid prices and payment

Bid prices shall be based on 48.5% liquid aluminum sulfate at a specific gravity of 1.333 01.337 and payment shall be on a per pound basis. Bid prices shall be offered on a cost-per-gallon basis for two delivery options, as listed here:

1. Full truck-load quantity to a single location
2. Tote quantities to a single location

3. SPECIAL TERMS AND CONDITIONS

- 3.1 Each delivery shall be accompanied by a delivery weight certificate from a certified weigher (showing gross, tare and net weights), and by a Certificate of Analysis (C of A) giving product assay (as required above), and at a minimum, lot number, specific gravity and % content of active ingredient) of the delivery contents.
- 3.2 Security procedures require chemical vendors and shippers to provide the following documentation upon initiation of the contract, and updated as needed during the contract term (Any personal information provided would be held in strict confidence).
 - A listing of the individuals employed by your company that will be delivering chemicals to the EWFP.
 - A listing of the listing of the vehicle identification (ID) numbers for the tractor-trailer vehicles that your company will be using to transport chemicals to our facilities.
 - Fill ports on chemical containers and fill access hatches on chemical trailers are required to be sealed.
 - Upon arrival at our facilities, drivers transporting chemicals may be required to show proof of identity and to sign in.
- 3.3 Chemical deliveries will not be accepted if:
 - The driver's name is not on the company listing.
 - Driver does not have proof of ID.
 - Driver does not have valid documentation for chemical delivery.
 - Seals on fill ports or access hatches are missing or have been tampered with.

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- 3.4 All deliveries are to be made between the hours of 7:00 a.m. and 2:00 p.m., Monday through Friday, unless scheduled otherwise.
- 3.5 The Contractor is required to provide their own equipment to pressurize and unload (length of delivery hose with cam-lock fittings) the delivery tanker.

4. CONTRACT TERM

Contract(s) resulting from this Bid Invitation shall commence on date of award and end on January 31, 2013.

- 4.1 This contract may be extended for three (3) additional years upon mutual agreement between the City of Rochester and the successful vendor(s).

5. METHOD OF AWARD

- 5.1 Award will be made to the lowest responsive and responsible bidder(s) by Category Item.
 - 5.1.1 In the case of aluminum coagulants and polymers (Categories A through C) an award may be made to both a pre-qualified and non-pre-qualified product, with the latter remaining conditional until the product is proven effective in on-site testing.
 - 5.1.2 In the case of Hydrofluorosilicic acid, in order to help assure an available supply in a currently volatile and uncertain market, an award may be made to both the low bidder and the 2nd low bidder.
 - 5.1.2.1 Upon the first occurrence that the low bidder is unable to provide product within the required time frame, the City may, with a seven (7) day written notice to the low bidder, opt to purchase from the 2nd low bidder.
 - 5.1.2.2 Thereafter, for the duration of the current active term of product, the City will have the option to purchase from either bidder, at its own discretion.
- 5.2 Bidders must include in their bid price all reasonable and necessary transportation/shipping, handling and delivery charge.
- 5.3 The City of Rochester does not pay fuel surcharges.

6. QUANTITIES

- 6.1 The quantities listed herein represent the City's best estimate of annual usage, with qualifications as given.
- 6.2 As actual quantities are unknown, the contract shall be for the actual amounts ordered during the contract term.

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7. MATERIAL SAFETY DATA SHEET (MSDS)

- 7.1 A complete MSDS must be submitted with all bids. Any bid submitted without a MSDS will be subject to rejection.
- 7.2 Every shipment of chemical under this contract must be accompanied by a MSDS.
- 7.3 The vendor will provide a completed MSDS for any material under his contract upon request of using department.

8. ESCALATION/DE-ESCALATION CLAUSE

Bid prices shall remain firm for the original contract term. Nevertheless, the following escalation clause shall be the only clause applicable or acceptable to the City:

- 8.1 Contractors shall give written notice to the City Purchasing Agent of any proposed change from prices contracted for, not less than sixty (60) days prior to the annual expiration date.
- 8.2 Such notice shall be accompanied by a certified copy of the suppliers' advisory or notification to the contractor of price increases or decreases. No price escalation will be authorized in excess of the amount referred to on the suppliers' notice.
- 8.3 The approved price escalation shall be honored for all purchase orders received by the contractor after the effective date of the increase. Approved price changes are not applicable to orders already issued and in process.
- 8.4 The City reserves the right to audit and/or examine any pertinent books, documents, papers, records, or invoices relating directly to the bid or contract transaction in question after reasonable notice and during normal business hours.
- 8.5 The Purchasing Agent of the City retains the right to determine whether such proposed increases are in the best interest of the City. If they are not acceptable, the Purchasing Agent reserves the right to cancel the respective bid or contract upon five (5) days written notice.

9. NON-SPECIFIED ITEMS

- 9.1 The City reserves the right to negotiate prices with and order from the contract vendors(s) any items not specified herein, but which are complementary thereto. For example, the City might opt to purchase a non-ionic or anionic polymer.
- 9.2 The contract vendor must submit a written price quote to the City Purchasing Agent for approval prior to order or provision of any non-specified item.
- 9.3 Items supplied or services rendered without prior approval of the Purchasing Agent will not be paid for by the City.

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10. POLITICAL SUBDIVISIONS

Bidders should note that other political subdivisions with which the City has entered into municipal cooperation agreements, may participate in the contract resulting from this bid award. Use of this contract by any other political subdivision must be coordinated between that subdivision and the contractor. The City will have no responsibility for any such purchases and will have no other role than to notify the other political subdivisions that this contract is available to them for purchases.

11. NON-COLLUSIVE BIDDING CERTIFICATION

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party certifies as to its own organization, under penalty of perjury, that to the best of knowledge and belief:

- 11.1 The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor.
- 11.2 Unless otherwise required by law, the prices quoted in this bid have not knowingly been disclosed by the bidder and will not knowingly be disclosed prior to the bid opening, directly or indirectly, to any other bidder or to any competitor.
- 11.3 No attempt has been or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

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PROPOSAL

The undersigned bidder hereby agrees to furnish the goods or services specified and to otherwise fully meet all terms, conditions, and specifications contained in this Invitation to Bid without exception, unless exceptions are clearly noted in this proposal. Signature must be that of the bidder or of an employee or agent authorized to sign on behalf of the bidder.

PLEASE TYPE OR USE BLACK INK ONLY

<u>PRODUCT/CATEGORY</u>	<u>BID BASIS</u> <u>ACTIVE INGREDIENT</u>	<u>BID PRICE</u>
-------------------------	--	------------------

CATEGORY A NOT CURRENTLY BEING BID

Polyaluminum hydroxychlorosulfate, 70% basicity

(or)

Polyaluminum chloride, 70% basicity

CATEGORY B NOT CURRENTLY BEING BID

\$ _____

Aluminum Chlorhydrate, 83% basicity

CATEGORY C NOT CURRENTLY BEING BID

Cationic polymer - liquid

Brand/Type _____ sp. gr. _____/gal

Authorized Signature

Typed Name and Title of Authorized Signer

Typed Name of Company

(Continued through Page 19.)

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PROPOSAL

<u>PRODUCT/CATEGORY</u>	<u>BID BASIS ACTIVE INGREDIENT</u>	<u>BID PRICE</u>
-------------------------	--	------------------

CATEGORY D NOT CURRENTLY BEING BID

Sodium hypochlorite 12.5 – 15 Trade Percent	_____ % C12 by wt _____ sp. gr.	
---	------------------------------------	--

CATEGORY E NOT CURRENTLY BEING BID

Sodium hydroxide, 50%	_____ % Na ₂ O	
-----------------------	---------------------------	--

CATEGORY F NOT CURRENTLY BEING BID

Hydrofluorosilicic Acid, HFS, 25%		
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Authorized Signature

Typed Name and Title of Authorized Signer

Typed Name of Company

(Continued through Page 19.)

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<u>PRODUCT/CATEGORY</u>	<u>BID BASIS</u> <u>ACTIVE INGREDIENT</u>	<u>BID PRICE</u>
-------------------------	--	------------------

CATEGORY G NOT CURRENTLY BEING BID

Carbon dioxide
Brand/Type_____

CATEGORY H CURRENTLY BEING BID

\$_____

Copper sulfate – 50lb. bag	NA
Brand/Type_____	

CATEGORY I NOT CURRENTLY BEING BID

Liquid Aluminum Sulfate (Alum)	48.5%
--------------------------------	-------

GUARANTEED DELIVERY _____ CALENDAR DAYS AFTER RECEIPT OF ORDER
(ARO)

Authorized Signature

Typed Name and Title of Authorized Signer

Typed Name of Company

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QUESTIONNAIRE FORM FOR CITY SPECIFICATIONS

WATER TREATMENT CHEMICALS

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PROPOSAL

PRINT OR TYPE THE FOLLOWING INFORMATION:

Name of Firm or Corporation

Street Address

City State Zip Code

Telephone/Fax No. / Federal Employer Identification No.

E-Mail Address Website

Date: _____

ACCEPTED ON BEHALF OF THE CITY OF ROCHESTER FOR:

WATER TREATMENT CHEMICALS

Contract No. _____ Contract Term: _____

Purchasing Agent

Date: _____

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City of Rochester

Bureau of Purchasing

Department of Finance

GENERAL CONDITIONS AND INSTRUCTIONS TO BIDDERS

(Vendor: The general rules and conditions which follow apply to all purchases and become a definite part of each formal invitation to bid, purchase order or other award issued by the City Purchasing Agent, unless otherwise specified. Bidders or their authorized representative are expected to fully inform themselves as to the conditions, requirements and specifications before submitting bids. Failure to do so will be at the bidder's own risk and he cannot secure relief on the plea of error.)

Subject to applicable Federal, State and Local laws, ordinances, rules, regulations and limitations, bids on all advertisements and invitations issued by the Department of Finance, Purchasing Bureau will bind bidders to applicable conditions and requirements herein set forth unless otherwise specified in the Invitation to Bid.

CONDITIONS OF BIDDING

1. **Proposal Forms:** Bids shall be submitted only on the forms provided by the City. The bidder shall retain one copy for his files and submit two (2) copies signed and sealed in the envelope provided by the City for that purpose. When using an envelope other than the one provided by the City, the following required information must be entered in the lower left corner on the face of the envelope: Bid Number, Bid Title, Bid Open Date and Time, and Submitted By. The envelope must be mailed or hand delivered to the Office of the Purchasing Agent, City Hall, Room 105A, 30 Church St., Rochester, NY 14614.
2. **Late Bids:** Formal bids, amendments thereto, or requests for withdrawal of bids received by the City after time specified for bid opening will not be considered.
3. **Withdrawal of Bids:** A written request for the withdrawal of a bid or any part thereof may be granted if the request is received by the City prior to the specified time of opening.
4. **Mailing of Bids:** Bids which are to be publicly opened will have attached a special mailing envelope which must be used by bidders in presenting such bids. In the event that the bid contains bulky subject material, the special mailing envelope must be firmly affixed to any other wrapper being used. Bids not received in the actual office of the Purchasing Agent at the time established for bid opening will not be considered, even if mailed earlier.
5. **Completeness:** All information required by Invitation to Bid must be supplied to constitute a proper bid.

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6. **Bids Binding 45 Days:** Unless otherwise specified, all formal bids submitted shall be binding for forty-five (45) days following bid opening date unless the bidder(s), upon request of the Purchasing Agent, agrees to an extension.
7. **Conditional Bids:** Qualified bids are subject to rejection in whole or in part.
8. **Payment Terms:** Prompt payment discounts allowing less than thirty (30) days for discount to apply shall not be considered as a cost factor in the evaluation of bids. In connection with any prompt payment discount offered, time will be computed from the date of receipt of correct invoice or receipt and acceptance of shipment, whichever is later.
9. **Bids for All or Part:** Unless otherwise specified by the City or by the bidder, the Purchasing Agent reserves the right to make award on all items, or on any of the items according to the best interests of the City. The Purchasing Agent shall further have the right to award separate items or groups to different vendors. Bidder may restrict his bid to consideration in the aggregate by so stating, but should name a unit price on each item bid upon. Any bid in which the bidder names a total price of all the articles without quoting a price on each and every separate item may be rejected at the option of the City.
10. **Errors in Bids:** When an error is made in extending total prices, the unit bid price will govern. Carelessness in quoting prices, or in preparation of bid otherwise, will not relieve the bidder. Erasures or changes in bids should be initialed.
11. **Questions Re: Specifications:** Except for Public Works, any information relative to interpretation of specifications and drawings shall be requested of the Purchasing Agent, in writing, in ample time before the opening of bids.

DO NOT MAKE INQUIRES BY PHONE OR IN PERSON.

No inquiries, if received within five (5) days of the date set for the opening of bids, will be given any consideration. Any interpretation made to prospective bidders will be expressed in the form of an addendum to the specifications which, if issued, will be sent by ordinary or certified mail, at the City's option, to all prospective bidders no later than three (3) days before the date set for opening of bids. Oral answers will not be binding on the City.

12. **Response to Invitations:** In the event you cannot submit a bid on our requirements, as set forth in the "Invitation, Bid, and Agreement" attached hereto, please return the Invitation, Bid and Contract form with an explanation as to why you are unable to bid on these requirements. (Because of the large number of firms listed on the City's qualified lists of Bidders, it is necessary to delete from these lists the names of those persons, firms or corporation who fail to respond after having been invited to bid on a commodity or commodities for three successive bid openings). City reserves the right to delete.

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13. **Multiple Bids:** No bidder will be allowed to offer more than one price on each item even though he may feel that he has two or more types or styles that will meet specifications. Bidders must determine for themselves which to offer. IF THE BIDDER SHOULD SUBMIT MORE THAN ONE PRICE ON ANY ITEM, ALL PRICES FOR THAT ITEM MAY BE REJECTED AT THE DISCRETION OF THE CITY PURCHASING AGENT.
14. **Taxes:** The City of Rochester is exempt from State and Local sales and use taxes under Certificate No. AC 946 and is exempt from paying Federal excise taxes.
15. **Catalogs:** Each bidder shall submit in duplicate where necessary or when requested by the Purchasing Agent, catalogs, descriptive literature, and detailed drawings, fully detailing features, designs, construction, finishes and the like necessary to fully describe the material or work he proposes to furnish.
16. **Competency of Bidder:** No proposal will be accepted from or contract awarded to any person, firm or corporation that is in arrears or is in default to the City upon any debt or contract, or that is a defaulter, as surety or otherwise, upon any obligation to said City or had failed to perform faithfully within the prior three (3) years of any contract with the City. The bidder must present within 48 hours of a request, evidence of performance ability satisfactory to the Purchasing Agent and possession of necessary facilities, pecuniary resources and adequate insurance to comply with the terms of these specifications and contract documents.

BID DEPOSIT

17. **Bid Bond, Cash, Certified or Cashier's Check:** When required, each bid shall be accompanied by a bid bond signed by a surety company authorized to do business in the State of New York, or by a cashier's check, certified business check, Treasurer's check or other direct obligation drawn on a responsible bank doing business in the United States, and shall be made payable to the City of Rochester, unless the bidder has on file with the Purchasing Agent an annual bid bond approved by the City with an uncommitted balance equal to the certified check requirements. When computing amount of Bid for Certified Check purposes, do NOT deduct for trade-ins. U.S. Postal Money Orders are acceptable in lieu of certified checks.
18. **Annual Bid Bonds:** Bidders who regularly do business with the City shall be permitted to file with the Purchasing Bureau an annual bid bond in the amount specified below. Such annual bonds shall be acceptable as surety in lieu of the furnishing of surety with each individual transaction.

Annual bid bonds shall be in an amount as determined by the bidder, of no less than Three Thousand Five Hundred Dollars (\$3,500.00). If at any time, the requirements of a specific bid invitation exceed the amount of the annual bid bond, or should the aggregate amount of the bid security requirements on all unresolved bids submitted by your firm exceed the amount of the annual bid bond, additional surety will be required in the appropriate sum.

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19. **Performance Bond:** The successful bidder or bidders on this bid must furnish a performance bond as indicated on the bid cover, made out to the City of Rochester, prepared on an approved form or on a form supplied by an approved surety, as security for the faithful performance of his contract, within ten (10) days of his notification that his bid has been accepted. The surety thereon must be such surety company or companies as are authorized and licensed to transact business in the State of New York. Attorneys in fact who sign bid bonds must file with each bond a certified copy of their power of attorney to sign said bonds.

The successful bidder or bidders, upon failure or refusal to furnish within ten (10) days after his notification the required performance bond, shall forfeit to the City of Rochester as liquidated damages their bid deposit. At its option, the City shall have the right to accept cash, certified checks, letters of credit or such other security as the City deems appropriate in satisfaction of the foregoing bond requirements.

20. **Samples:** The samples submitted by bidders on items which they have received an award may be retained by the City until the delivery of contracted items is completed and accepted. Bidders whose samples are retained may remove them after delivery is accepted. Bidders who are not awarded a bid must remove their samples as soon as possible after award has been made on the item or items for which the samples had been submitted. The City will not be responsible for such samples if not removed by the bidder within thirty (30) days after the award has been made.

Bidders shall make all arrangements for delivery of samples to place designated by the City as well as the removal of samples. Cost of delivery and removal of samples shall be borne by the bidder. All samples packages should be marked "Samples for Purchasing Bureau" and each sample should bear the name of the bidder, item number, bid number, and shall be carefully tagged or marked in a substantial manner. Failure of the bidder to clearly identify samples as indicated may be considered sufficient reason for rejection of bid, and in such cases the City will not be liable for the loss of samples.

SPECIFICATIONS

21. **Trade Names:** In cases where an item is identified by a manufacturer's name, trade name, catalog number or reference, it is understood that the bidder proposes to furnish the item so identified and does not propose to furnish an "equal" unless the proposed "equal" is definitely indicated therein by the bidder.

The reference to a name brand is intended to be descriptive but not restrictive and only to indicate to the prospective bidder articles that will be satisfactory. Bids on other makes and catalogs will be considered, provided each bidder clearly states on the face of his proposal exactly what he proposes to furnish, and forwards with his bid, a cut, illustration, or other descriptive matter which will clearly indicate the character of the article covered by the bid.

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The Purchasing Agent hereby reserves the right to approve as an equal, or to reject as not being equal, any article the bidder proposes to furnish which contains major or minor variations from specification requirements but may comply substantially therewith.

If no particular brand, model, or make is specified, and if no data are required to be submitted with the bid, the successful contractor, after award and before manufacture or shipment, may be required to submit working drawings or detailed descriptive data sufficient to enable the Purchasing Agent to judge if each requirement of the specifications is being complied with.

22. **Formal Specifications:** The Bidder shall abide by and comply with the true intent of the specifications and not take advantage of any unintentional error or omission, but shall fully complete every part as the true intent and meaning of the specifications and drawings. Whenever herein mention is made of any article, material, or workmanship to be in accordance with laws, ordinances, building codes, underwriter's codes, A.S.T.M. standards, or similar expressions, the requirements of these laws, ordinances, etc. shall be construed as the minimum requirements of these specifications.

AWARD

23. **Award or Rejection of Bids:** The contract will be awarded to the lowest possible and responsive bidder complying with the provisions of the Invitation, provided the bid price is reasonable and it is to the interest of the City to accept it. The Purchasing Agent reserves the right to reject any or all bids and to waive any informality in bids received whenever such rejection or waiver is in the interest of the City. The Purchasing Agent also reserves the right to reject the bid of a bidder who has previously failed to perform properly or complete on time contracts of a similar nature, or a bid of a bidder where investigation shows the bidder is not in a position to perform the contract.

In determining responsibility, the following other qualifications, in addition to price, will be considered by the Purchasing Agent:

- a) The ability, capacity and skill of the bidder to perform the service required within the specified time.
- b) The character, integrity, reputation, judgment, experience and efficiency of the bidder.
- c) The quality of performance of previous contracts or services.
- d) The previous and existing compliance by the bidder with laws and ordinances relating to previous contracts with the City and to the bidder's employment practices.
- e) The sufficiency of the final resources and ability of the bidder to perform the contract or provide services.

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f) The quality, availability and adaptability of the supplies or contractual services to the particular use required.

g) The ability of the bidder to provide future maintenance and service for the use of the subject of the contract.

h) Whether the bidder is in arrears to the City, in debt on contract, is a defaulter on surety to the City, or whether the bidder's taxes or assessments are delinquent.

I) Such other information as may be secured by the Purchasing Agent having a bearing on the decision to make the award.

In determining a bidder's responsiveness, the Purchasing Agent shall consider material deviations from the advertised specifications which materially affect price, quantity, quality or limit the bidder's liability.

24. **Notice of Acceptance:** A written award (or Acceptance of Bid) mailed (or otherwise furnished) to the successful Bidder within the time for acceptance specified in the Invitation to Bid shall be deemed to result in a binding contract without further action by either party.
25. **Tie Bids:** If two or more bidders submit identical bids and are equally qualified, the decision of the City to make award to one or more of such bidders shall be final. Selection may be made by drawing lots.
26. **Resident Bidders - Preference:** Price and other factors being equal, preference may be given first to resident bidders of the City, except when in the judgment of the City such purchases would operate to the disadvantage of the City, and selection by drawing lots shall not apply where the tie bids are between a resident and non-resident bidder.
27. **Specific Bid Quantities:** Where quantities are specifically stated, acceptance will bind the City to order quantities specified and to pay for at contract prices all such supplies or services delivered that meet specifications and conditions of the contract. However, the City will not be required to accept delivery of any unordered balances as of the contract expiration date unless the contractor furnishes the Purchasing Agent with a statement of unordered balances not later than ten (10) days after the termination date of the contract.
28. **Requirements Bid Quantities:** On "Requirements" bids, acceptance will bind the City to pay for, at unit bid prices, only quantities ordered and delivered.
29. **Availability of Funds:** The City shall be obligated to pay for goods and services received only to the extent that money has been appropriated and encumbered for such purpose. The contractor in turn shall be obligated to perform only so long as money is available to pay for the goods and services it supplies. If this contract extends through one fiscal year of the City into

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the next year, the City's obligations hereunder shall be specifically limited to and shall be conditioned upon the appropriations for such following year.

30. **Contract Alterations:** The contractual terms, conditions and provisions of this contract, including all general conditions and instructions to bidders, shall not be modified by the bidder. The Purchasing Agent shall have the right, at his option, to treat any bid submitted with additional or differing contract provisions as informal or to ignore such additional provisions and to award as if such additional provisions had not been submitted by the bidder. This section shall not apply if the request for bids or the specifications specifically invite the bidder to submit additional or modifying provisions, but only to the extent that such additional or modifying provisions are requested by and are acceptable to the Purchasing Agent. Where the bidder submits a bid for goods or services which vary from the City's specifications, the decision of the Purchasing Agent of whether such goods or services are functionally equivalent to the goods or services requested by the City shall be final. Alterations or changes in the specifications of the goods or services furnished under this contract can only be made upon the written authorization signed by the Purchasing Agent, and any other alteration or modification that is not signed by the Purchasing Agent or his designated representative shall be void. Alterations in contract language shall further require the approval of the City Department of Law.
31. **Term of Contract:** This contract shall remain in force for the period specified unless extended by mutual consent of both parties or terminated as provided herein.
32. **Termination of Contracts:** Contracts shall remain in force for full periods specified and until all articles ordered before date of termination shall have been satisfactorily delivered and accepted and thereafter until all requirements and conditions shall have been met, unless:
- a) terminated prior to expiration date by satisfactory deliveries of entire contract requirements.
 - b) extended upon written authorization of the Purchasing Agent and accepted by contractor, to permit ordering of unordered balances or additional quantities at contract prices and in accordance with contract terms.
33. **Subletting of Contract:** It is mutually understood and agreed that the Contractor shall not assign, transfer, convey, sublet or otherwise dispose of his contract or his right, title or interest therein, or his power to execute such contract, to any other person, firm or corporation without the previous written consent of the City Purchasing Agent, but in no case shall such consent relieve the Contractor from his obligations, or change the terms of the contract.
34. **Default:** The contract may be cancelled or annulled by the Purchasing Agent in whole or in part by written notice of default to the Contractor upon non-performance or violation of contract terms. An award may be made to next low bidder, or, articles specified may be purchased on the open market similar to those so terminated. In either event, the defaulting Contractor (or his surety) shall be liable to the City for costs to the City in excess of the defaulted contract prices. Provided, that the contractor shall continue the performance of this contract to the extent not

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terminated under the provisions of this clause. Failure of the contractor to deliver materials or services within the time stipulated on his bid, unless extended in writing by the Purchasing Agent, shall constitute contract default.

35. **Delivery Failures:** Failure of a Contractor to deliver within the time specified, or within reasonable time as interpreted by the Purchasing Agent, or failure to make replacements of rejected articles when so requested, immediately or as directed by the Purchasing Agent, shall constitute authority for the Purchasing Agent to purchase in the open market articles of comparable grade to replace the articles rejected or not delivered. On all such purchases, the Contractor shall reimburse the City within a reasonable time specified by the Purchasing Agent, for any expense incurred in excess of contract prices or the City shall have the right to deduct such amount from monies owed the defaulting Contractor. Such purchases shall be deducted from contract quantities. Should public necessity demand it, the City reserves the right to use or consume articles delivered which are substandard in quality, subject to an adjustment in price to be determined by the Purchasing Agent.
36. **Non-Liability:** The Contractor shall not be liable in damages for delay in shipment or failure to deliver when such delay or failure is the result of fire, flood, strike, act of God, act of government, act of an alien enemy or by any other circumstances which, in the Purchasing Agent's opinion, is beyond the control of the contractor. Under such circumstances, however, the Purchasing Agent may at his discretion, cancel the contract.
37. **New Goods, Fresh Stock:** All contracts, unless otherwise specifically stated, shall produce new commodities, fresh stock, latest model, design or pack.
38. **Equal Employment Opportunities:**
- a) The City of Rochester, New York reaffirms its policy of Equal Opportunity in its commitment to require all contractors, lessors, vendors and suppliers doing business with the City to follow a policy of Equal Employment Opportunity, in accordance with the requirements set forth herein. This policy is adopted pursuant to the City's Affirmative Action Plan, Article XV, Contract Compliance. The City does not discriminate on the basis of handicap status as defined in 31 CFR Part 51, in admission, access to, or treatment or employment in its programs and activities. The City is including this policy statement in all bidding documents, contracts, and leases. Contractors, lessors, vendors and suppliers shall agree to comply with State and Federal Equal Opportunity laws and regulations and Federal regulations 31 CFR Part 51 and shall submit documentation regarding Equal Employment Opportunity upon the City's request.
- b) Definitions:
1. Good Faith Effort - shall mean every reasonable attempt to comply with the provisions of this policy by making every reasonable effort to achieve a level of employment of minority groups and female workers that is consistent with their presence in the local work force.

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2. Minority Group Persons - shall mean a person of Black, Spanish surname American, Asian American or American Indian ethnic or racial origin and identity.

- c) Compliance: The Contractor shall comply with all of the following provisions of the Equal Employment Opportunity Requirement:

- 1) The Contractor agrees that he will not discriminate against any employee for employment because of race, color, religion, sex, age, or of employees for performance of work under this Agreement or any subcontract hereunder, the Contractor and its subcontractors, if any, shall not, by reason of race, creed, color, sex, age or national origin, discriminate against any person who is qualified and available to perform the work to which the employment relates. The Contractor agrees to take affirmative action to ensure that applicants are employed, and that applicants are hired and that employees are treated during their employment, without regard to their race, color, religion, sex, age or national origin.

- 2) If the Contractor is found guilty of discrimination in employment on the grounds of race, color, sex, religion, age or national origin by any court or administrative agency that has jurisdiction pursuant to any State or Federal Equal Employment Opportunity Laws or regulations, such determination will be deemed to be a breach of contract, and this Agreement will be terminated in whole or part without any penalty or damages to the City on account of such cancellation or termination and the Contractor shall be disqualified from thereafter selling to, submitting bids to, or receiving awards of contract with the City of Rochester for goods, work, or services until such time as the Contractor can demonstrate its compliance with this policy and all applicable Federal and State Equal Opportunity laws and regulations.

3. The Contractor shall cause the foregoing provisions to be inserted in all subcontracts, if any, for any work covered by this Agreement so that such provisions will be binding upon each subcontractor, provided that the foregoing provisions shall not apply to subcontracts for standard commercial supplies or raw materials.

39. Purchase of Products from Companies Doing Business in Northern Ireland Supporting Fair Employment:

1. The vendor understands that the City has adopted a policy prohibiting contracting for goods or services with a person, firm, or corporation doing business in Northern Ireland, who does not support fair employment without religious discrimination and does not cooperate with agencies monitoring equal opportunity employment.

2. If, because of applicable law, a contract is awarded to a contractor who does not support equal opportunity employment without religious discrimination, the contractor must submit a statement to the Director of Finance detailing the reasons for such nonsupport of fair employment.

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40. **Guarantee:** Unless otherwise specified, the Contractor shall unconditionally guarantee the materials and workmanship of all equipment furnished by him for a period of one year from date of acceptance of the items delivered and installed, unless otherwise specified herein. If, within the guarantee period, any defects or signs of deterioration are noted, which, in the opinion of the City are due to faulty design and installation, workmanship, or materials, the Contractor, at his expense, shall repair or adjust the equipment or parts to correct the condition, or he shall replace the part or entire unit to the complete satisfaction of the City. These repairs, replacements or adjustments shall be made only at such time as will be designated by the City as least detrimental to the operation of City business.
41. **Placing of Orders:** Orders against contracts will be placed with the Contractor on either a Purchase Order or Blanket Purchase Order executed and released by the Purchasing Agent. Telephone orders placed directly with the contractor by the ordering Agency may be authorized by the Purchasing Agent only after execution of a Blanket Purchase Order.
42. **Provisions for Other Agencies:** Unless otherwise stipulated by the bidder, the bidder agrees when submitting his bid that he will make available to all City agencies and departments and the City School District the bid prices he submits in accordance with the bid terms and conditions, should any said department or agency wish to buy under this bid proposal.

DELIVERY PROVISIONS

43. **Responsibility for Materials Shipped and Risk of Loss:** The Contractor shall be responsible for the materials or supplies covered by this contract until they are delivered to the designated point and received, properly installed if necessary, and accepted by the City and the Contractor shall bear all risk on rejected materials or supplies. Rejected materials or supplies must be removed by and at the expense of the Contractor promptly after notification of rejection, unless public health and safety require immediate destruction or other disposal of rejected delivery. Upon failure to do so within ten (10) days after notification, the City may return the rejected materials or supplies to the contractor at his risk and expense, or dispose of them as its own property.
44. **Inspections:** Inspection and acceptance of materials or supplies will be made after delivery. Final inspection shall be conclusive except as regards latent defects, fraud, or such gross mistakes as amount to fraud. Final inspection and acceptance or rejection of the materials or supplies will be made as promptly as practicable, but failure to inspect and accept or reject materials or supplies shall not impose liability on the City for such materials or supplies as are not in accordance with the specifications. All delivered materials shall be accepted subject to inspection and physical count.
45. **Time of delivery:** Deliveries will be accepted between 9:00 A.M. and 4:00 P.M. on weekdays only. No deliveries will be accepted on Saturdays, Sundays or Holidays.
46. **Packing Slips or Delivery Tickets:** All shipments or deliveries shall be accompanied by Packing Slips or Delivery Tickets and shall contain the following information for each item delivered:

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The Purchase Order Number

The Name of the Article and Stock Number (Supplier's)

The Quantity Ordered

The Quantity Shipped

The Quantity Back Ordered

The Name of the Contractor

Bidders are cautioned that failure to comply with these conditions SHALL BE CONSIDERED SUFFICIENT REASON FOR REFUSAL TO ACCEPT THE GOODS.

47. **FOB Destination Delivery:** Unless otherwise specifically stated in the City's request for bids, all goods, equipment and materials shall be delivered to the location designated by the City. The bidder shall include in his bid price all reasonable and necessary transportation, shipping, handling and delivery charges. Delivery shall not be complete until the goods, etc. are placed in the building, room, or other location specified by the City, either in the bid documents or in the Purchase Order.
48. **General Guaranty:** Contractor agrees to:
- a) save the City, its agents and employees harmless from liability of any nature or kind for the use of copyrighted or non-copyrighted composition, secret process, patented or non-patented invention, article or appliance furnished or used in the performance of the contract which the contractor is not the patentee, assignee, licensee or owner.
 - b) protect the City against latent defective material or workmanship and to repair or replace any damages or marring occasioned in transit or delivery.
 - c) furnish adequate protection against damage to all work and to repair damages of any kind, to the building or equipment, to his own work or to the work of other contractors for which he or his workmen are responsible.
 - d) pay for all permits, licenses and fees and give all notices and comply with all laws, ordinances, rules and regulations of the City and the State of New York.
49. **Indemnity:** Contractor shall indemnify, keep and save harmless the City, its agents, officials and employees, against all injuries, death, loss, damages, claims, patent claims, suits, liabilities, judgments, costs and expenses, which may in anyway accrue against the City in consequence of the granting of this contract or which may in anyway result therefrom, whether or not it shall be alleged or determined that the act was caused through negligence or omission of the Contractor or

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his employees, of the subcontractor or his employees, if any, and the Contractor shall, at his own expense, appear, defend and pay all charges of attorneys and all costs and other expenses arising therefrom or incurred in connection therewith, and if any judgment shall be rendered against the City in any such action, the Contractor shall at his own expense, satisfy and discharge the same. Contractor expressly understands and agrees that any performance bond or insurance protection required by this contract, or otherwise provided by Contractor, shall in no way limit the responsibility to indemnify, keep and save harmless and defend the City as herein provided.

50. **Collusive Bidding:** The Bidder certifies that his bid is made without any previous understanding, agreement or connection with any person, firm or corporation making a bid for the same project without prior knowledge of competitive prices, and is in all respects fair, without outside control, collusion, fraud or otherwise illegal action.
51. **Identical Bidding:** Executive Order No. 10946: All identical bids submitted to the City as a result of advertised procurement for materials, supplies, equipment or services exceeding \$1,000.00 in total amount may at the discretion of the City, be reported to the Attorney General of the United States in accordance with Form DJ-1510 and the Presidential Order dated April 24, 1961 for possible violation and enforcement of antitrust laws.
52. **Employees Not To Benefit:** As a prerequisite for the payment pursuant to the terms of this contract, there shall be furnished to the City a statement under oath that no employee or officer of the City, or members of his or her immediate family, including spouse, parents, or children, or any person representing or purporting to represent any member or members of the elected governing body has received or has been promised directly or indirectly, any financial benefit, by way of fee, commission, finder's fee, political contribution, or any other similar form of remuneration and/or on account of the acts of awarding and/or executing the contract. Upon request by the City, as a prerequisite to payment pursuant to the terms of this contract, there will be furnished to the requester, under oath, answers to any interrogatories related to a possible conflict of interest as herein embodied. Any contract made or entered into where it is discovered that violation of the intent of this provision exists shall be declared null and void and all monies received by the Contractor shall be returned to the City.

Any person executing a false statement or violating the provisions of this section shall be subject to possible prosecution.

53. **Child Labor:** Pursuant to Resolution No. 37-38 of the City of Rochester, the bidder certifies to the best of his/her knowledge that Child Labor has not been employed in the manufacture of the materials, supplies, the containers thereof, or services represented hereon.
54. **Prevailing Wages:** Bidder hereby certifies that to the extent applicable to this contract the wage rates to be paid to employees on this contract shall be in conformity with the wage rates established by the Comptroller pursuant to and in conformity with Section 220 of the New York State Labor Law. To the extent that prevailing wages are not applicable to the contract, the bidder

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hereby certifies that he/she shall pay employees working hereunder the minimum wages established by law.

55. **Testimony Concerning Contracts:** The refusal of the vendor, or any of its officers, directors, partners, members or agents, when called before a Grand Jury, to testify concerning any transaction or contract had with the State of New York, any political subdivision thereof, a public authority or with any public department, agency or official of the State of New York or of any political subdivision thereof or of a public authority, to sign a waiver of immunity against subsequent criminal prosecution or to answer any relevant questions concerning such transaction or contract, shall disqualify the vendor and such officer, director, member or agent thereof from thereafter selling to or submitting bids to or receiving awards from or entering into any contracts with any municipal corporation in the State of New York or any public department, agency or official thereof, for goods, works or services, for a period of five (5) years after such refusal and any or all contracts made with any municipal corporation or a public department, agency or official thereof, by such person, and by any firm, partnership or corporation of which he is a member, partner, director or officer, may be cancelled or terminated by the municipal corporation without any liability on the part of the municipal corporation or any penalty or damages on account of such cancellation or termination.
56. **Status As Independent Contractor:** The Contractor, in accordance with his status as an independent contractor, covenants and agrees that he shall conduct himself in a manner consistent with such status, that he will neither hold himself nor his employees out as, nor claim to be an officer or employee of the City by reason hereof, and that he and his employees will not by reason hereof, make any claim, demand or application for any right or privilege applicable to an officer or employee of the City, including but not limited to Workers' Compensation coverage, unemployment insurance benefits, social security coverage, and retirement membership or credit.
57. **Audit:** The Contractor agrees to permit on-site inspection and auditing of all records, books, papers, and documents associated with this Agreement by authorized representatives of the City, and further agrees to provide necessary staff support for the performance of such audit. The Contractor agrees to maintain for a period of three (3) consecutive years following termination of this Agreement any and all records, reports and other documentation arising from the performance of this agreement; however, this period shall be extended beyond three years for any and all records and information pertaining to unresolved questions, which have been brought to the Contractor's attention by written notice by the City.
58. **Compliance With All Laws:** The Contractor agrees that, during the performance of the work required pursuant to this Agreement, the Contractor, and all employees working under his direction, shall strictly comply with all local, state or federal laws, ordinances, rules or regulations controlling or limiting in any way their actions during their said performance of the work required by this Agreement. Furthermore, each and every provision of law and contractual clause required by law to be inserted in this Agreement shall be deemed to be inserted herein. If, through mistake or otherwise, any such provision is not inserted or is not correctly inserted, then upon the application

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of either party this Agreement shall be forthwith physically amended to make such insertion or correction.

59. **Extent of Agreement:** This Agreement constitutes the entire and integrated Agreement between and among the parties hereto and supersedes any and all prior negotiations, agreements, and conditions, whether written or oral. Any modification or amendment to this Agreement shall be void unless it is in writing and subscribed by the party to be charged or by its authorized agent.
60. **Law and Forum:** This Agreement shall be governed by and under the laws of the State of New York and the Charter of the City of Rochester. The parties further agree that the Supreme Court of the State of New York, held in and for the County of Monroe shall be the forum to resolve disputes arising out of either this agreement or work performed according thereto. The parties waive all other venue or forum selections. The parties may agree between themselves on alternative forums.
61. **No Waiver:** In the event that the terms and conditions of this agreement are not strictly enforced by the City, such non-enforcement shall not act as or be deemed to act as a waiver or modification of this Agreement, nor shall such non-enforcement prevent the City from enforcing each and every term of this Agreement thereafter.
62. **Severability:** If any provision of this Agreement is held invalid by a court of law, the remainder of this Agreement shall not be affected thereby, if such remainder would then continue to conform to the laws of the State of New York.

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NOTICE TO BIDDERS

Effective October 1, 1984, Section 38, Part a) of the General Conditions and Instructions to Bidders incorporated in this document has been amended to read:

38. Equal Opportunities:

- a) The City of Rochester, New York reaffirms its policy of equal opportunity in its commitment to require all contractors, lessors, vendors, and suppliers doing business with the City to follow a policy of equal opportunity, in accordance with the requirements set forth herein. This policy is adopted pursuant to the City's Affirmative Action Plan, Article XV, Contract Compliance. The City does not discriminate on the basis of handicap status as defined in 31 CFR Part 51, in admission, access to, or treatment or employment in its programs or activities. The City is including these policy statements in all bidding documents, contracts, and leases. Contractors, lessors, vendors, and suppliers shall agree to comply with State and Federal equal opportunity laws and regulations and Federal regulation 31 CFR Part 51 and shall submit documentation regarding equal opportunity upon the City's request.

Effective June 15, 1989, the General Condition and Instructions to Bidders incorporated in this document has been amended by the insertion of the following new section:

38(A). Purchase of Products from Companies Doing Business in Northern Ireland Supporting Fair Employment

- 1) The vendor understands that the City has adopted a policy prohibiting contracting for goods or services with a person, firm, or corporation doing business in Northern Ireland, who does not support fair employment without religious discrimination and does not cooperate with agencies monitoring equal opportunity employment.
- 2) If, because of applicable law, a contract is awarded to a contractor who does not support equal opportunity employment without religious discrimination, the contractor must submit a statement to the Director of Finance detailing the reason for such nonsupport of fair employment.